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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/766,646	01/23/2001	Youji Kohda	1405.1032/JDH	4296
21171	7590	10/21/2005	EXAMINER	
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			DURAN, ARTHUR D	
			ART UNIT	PAPER NUMBER
			3622	
DATE MAILED: 10/21/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/766,646	KOHDA ET AL.
	Examiner	Art Unit
	Arthur Duran	3622

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 12 September 2005.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-12 and 14-26 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-12 and 14-26 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

1. Claims 1-12, 14-26 have been examined.

Response to Amendment

2. The Amendment filed on 9/12/05 is sufficient to overcome the prior rejection. An additional reference has been added to the 35 USC 103 rejection.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 1-12, 14-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hunt (6,223,215) in view of Hoyle (2005/0005242) in view of Perkowski (6,625,581).

As per independent claim 1, Hunt (the ABSTRACT; FIG. 1; through FIG. 10; col. 1, ll. 10-67; col. 2, ll. 1-67; col. 3, ll. 30-67; col. 4, ll. 1-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-15; and whole document) shows elements and limitations of claim 1.

As per dependent claims 2-10, Hunt shows the method of claim 1 and subsequent base claims depending from claim 1.

Hunt (the ABSTRACT; FIG. 1; through FIG. 10; col. 1, ll. 10-67; col. 2, ll. 1-67; col. 3, ll. 30-67; col. 4, ll. 1-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-15; and whole document) implicitly shows all of the elements and limitations of claims 2-10; however,

Hunt lacks explicit recitation of some of the elements and limitations of claims 2-10.

Independent claim 11 is rejected for substantially the same reasons as independent claim

1.

Independent claim 12 is rejected for substantially the same reasons as independent claim

1.

As per independent claim 13, Hunt (the ABSTRACT; FIG. 1; through FIG. 10; col. 1, ll. 10-67; col. 2, ll. 1-67; col. 3, ll. 30-67; col. 4, ll. 1-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-15; and whole document) shows elements and limitations of claim 13.

Independent claim 14 is rejected for substantially the same reasons as independent claim

1.

As per dependent claims 15-20, Hunt shows the method of claim 14 and subsequent base claims depending from claim 14.

Hunt (the ABSTRACT; FIG. 1; through FIG. 10; col. 1, ll. 10-67; col. 2, ll. 1-67; col. 3, ll. 30-67; col. 4, ll. 1-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-15; and whole document) shows the elements and limitations of claims 15-20.

Independent claim 21 is rejected for substantially the same reasons as independent claim

1.

Independent claim 22 is rejected for substantially the same reasons as independent claim 21.

Independent claim 23 is rejected for substantially the same reasons as independent claim 13.

As per dependent claims 24-26, Hunt shows the method of claim 23.

Hunt (the ABSTRACT; FIG. 1; through FIG. 10; col. 1, ll. 10-67; col. 2, ll. 1-67; col. 3, ll. 30-67; col. 4, ll. 1-67; col. 5, ll. 1-67; col. 6, ll. 1-67; col. 7, ll. 1-67; col. 8, ll. 1-15; and whole document) shows elements and limitations of claims 24-26.

Additionally, Hunt discloses purchasing (col 1, lines 47-51).

Hunt discloses online shopping, the utilization of a shopping cart, and the user seeking further product related information (col. 2, lines 32-50; and col. 1, lines 35-60).

Hoyle discloses placing items in a shopping cart and that the user can receive more information on items of interest in the shopping cart:

“[0155] The present invention also provides the user with an efficient and effective way to shop on line; by creating a kind of global electronic shopping cart which can be used to electronically accumulate items for purchase from any of a number of different sellers and distributors. The shopping cart can be implemented as one or more files stored on the server as a part of the user library and the client software application can be configured to manage the information stored in the shopping cart. Then, for example, when a user browsing on the Internet or other network decides that they wish to purchase a product, suitable purchasing information can be added to the shopping cart. This action can be carried out by selection of an appropriate icon or menu

command on the software client application's graphical user interface.

Optionally, the icon could be located on a web site itself or the menu command could be added to a menu that is accessible using a mouse, such as by activation of the right button on the mouse. The product information, including pricing and the necessary purchasing information can be made available by the web site to the client software application. Also, the URL of the site containing the product information can be stored in the shopping cart to enable the user to easily return to the site at a later time to review product information. For electronic product information available from other sources, such as set-top television box, the user can select items shown in a television program, television advertisement, or other type of visual advertisement, with an associated URL or other information then being added to the shopping cart. The information added to the shopping cart can be broadcasted along with the television program and then saved in the shopping cart when selected by the user. The user can then review the contents of the shopping cart at a later time, adding and removing items from the cart as desired, reviewing the total purchase price and taxes calculated and displayed by the software, and then making a final purchase. The user profile can include credit card, mailing address, and other such information to enable the purchase of products in the shopping cart without the user having to enter the information each time a purchase is made. As will be appreciated, this permits the user to add items to the cart from different sellers or distributors and

without having to make a final purchase decision at that time and without having to attend to actually purchasing the items until a later time when the contents of the entire cart can be examined”.

Perkowsky discloses the utilization of a shopping cart for items of interest:

“(50) Another object of the present invention is to provide a consumer product information kiosk for use with the system hereof, that is completely transportable within the store by hand, or may be mounted upon a shopping cart or other vehicle for the convenience of shoppers and the like (col 8, lines 20-25);

FIG. 3A7 is a graphical representation of a seventh illustrative embodiment of the client computer system of the present invention realized in the form of a bar code driven multi-media kiosk, mounted upon a shopping cart or other vehicle for shopping convenience in retail environments such as department stores, supermarkets, superstores, retail outlets and the like” (col 15, line 65-col 16, line 5);

Perkowsky discloses the utilization of websites, e-commerce, electronic shopping, and third parties providing information on specified products (Fig. 3c; Fig. 4N2; Fig. 4O2; 4R2).

Perkowsky further discloses the use of electronic shopping carts (Fig. 4S3, item ‘Shopping Cart’; Fig. 4P1, item ‘Add to Basket’).

Perkowsky discloses the user seeking further information on items of interest (Claim 1 claim 1; Fig. 2a).

Perkowsky discloses product comparisons, and the purchase of a product(s) from one of several possible sellers:

“(64) In order to provide the requester greater control over what information

is actually displayed on its client subsystem, the URL Information Field of the IPI Database shown in FIG. 4AI contains a number of information subfields. As shown in FIG. 4A2, these information subfields comprise: a Product Advertisement Information Field for storing information representative of URLs pointing to information on the Internet relating to advertising and/or promotion of the product; a Product Specification (i.e. Description) Information Field for storing information representative of URLs pointing to information on the Internet relating to specifications on the product; a Product Update Information Field for storing information representative of URLs pointing to information on the Internet relating to product updates, recalls, notices, etc; a Product Distributor (e.g. Wholesaler and/or Resaler) Information Field for storing information representative of URLs pointing to information on the Internet relating to distribution, sale and/or ordering of the product; a Product Warranty/Servicing Information Field for storing information representative of URLs pointing to information on the Internet relating to warranty, extended warranty offerings, servicing and maintenance of the product; a Product Incentive Information Field (e.g. rebates, discounts and/or coupons) for storing information representative of URLs pointing to information on the Internet relating to rebates, discounts and sales on the product; a Product Review Information Field for storing information representative of URLs pointing to information on the Internet relating to reviews, analysis, testing, inspection and/or comparison of the product; and

Miscellaneous Information Field(s) for storing information representative of URLs pointing to information on the Internet relating to miscellaneous aspects of the product (e.g., direct product sales on the WWW, product installation/set-up and operating manuals, company reports (10Ks, annual reports, etc.), and the like. Each URL symbolically linked to a UPC-labeled product registered in the Registered IPI Database is categorized within one or more of these URL categories" (col 42, line 42-col 43, line 12).

Perkowsky discloses that product/items can be displayed in categories or groupings and multiple retailers for a product can be displayed:

"(25) Another object of the present invention is to provide such a system, in which the URLs stored in the Internet-based product information database are categorically arranged and displayed according to specific types of product information (e.g., product specifications and operation manuals; product wholesalers and retailers; product advertisements and promotions; product endorsements; product updates and reviews; product warranty/servicing; related or complementary products; product incentives including rebates, discounts and/or coupons; etc.) that relate to the kind of information required, desired or otherwise sought by consumers, wholesalers, retailers and/or trading partners; product prices at which the products are being offered for sale by a particular retailer; and the like (col 4, line 55-col 5, line 5).

(39) Another object of the present invention is to provide such a product information finding and serving system, wherein the URLs symbolically linked to

each registered product in the IPD Servers thereof are categorized as relating primarily to Product Advertisements, Product Specifications, Product Updates, Product Distributors, Product Warranty/Servicing, and/or Product Incentives (e.g. rebates, discounts and/or coupons), and that such URL categories are graphically displayed to the requester by way of easy-to-read display screens during URL selection and Web-site connection" (col 6, lines 55-65).

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to add Hoyle's providing additional information on items that can be placed in shopping carts and Perkowski's presenting information from numerous sources on item(s) of interest to a user/purchaser to Hunt's utilization of a shopping cart for shopping involving multiple and varied items. One would have been motivated to do this in order to provide the user with relevant information on items of interest.

Response to Arguments

3. Applicant's arguments with respect to claims 1-12 and 14-26 have been considered but are moot in view of the new ground(s) of rejection.

Examiner further notes that it is the Applicant's claims as stated in the Applicant's claims that are being rejected with the prior art. Also, although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). And, Examiner notes that claims are given their broadest reasonable construction. See *In re Hyatt*, 211 F.3d 1367, 54 USPQ2d 1664 (Fed. Cir. 2000).

Examiner notes that while specific references were made to the prior art, it is actually also the prior art in its entirety and the combination of the prior art in its entirety that is being referred to. Also, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Conclusion

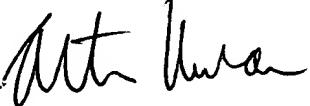
The following prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Jacobi (2001/0021914) discloses a shopping cart where the user can attain further relevant information to the items in the shopping cart.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arthur Duran whose telephone number is (571) 272-6718. The examiner can normally be reached on Mon- Fri, 8:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on (571) 272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Arthur Duran
Patent Examiner
10/17/2005